Refine Search

Search Results -

Terms	Documents
L5 and L1	27

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US Patents Full-Text Database

Database:

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Search:

L6 Refine

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Search History

DATE: Wednesday, July 27, 2005 Printable Copy Create Case

Set Name side by side		Hit Count	Set Name result set
DB=PC	SPB, USPT; PLUR=YES; OP=OR		٠
<u>L6</u>	L5 and 11	27	<u>L6</u>
<u>L5</u>	L4 and (recombinant DNA construct)	91356	<u>L5</u>
<u>L4</u>	L3 and (DNA encoding)	92889	<u>L4</u>
<u>L3</u>	L2 and (beta vulgaris)	177554	<u>L3</u>
<u>L2</u>	sugar transport protein	673406	<u>L2</u>
<u>L1</u>	Helentjaris.in.	30	<u>L1</u>

END OF SEARCH HISTORY

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LOGINID: SSSPTA1653HXP

PASSWORD:

TERMINAL (ENTER 1, 2, 3, OR ?):2

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                PATDPAFULL - New display fields provide for legal status
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      3 FEB 28
                 data from INPADOC
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     7 MAR 03 MEDLINE file segment of TOXCENTER reloaded
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NEWS 8 MAR 22 KOREAPAT now updated monthly; patent information enhanced
     9 MAR 22 Original IDE display format returns to REGISTRY/ZREGISTRY
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     10 MAR 22 PATDPASPC - New patent database available
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NEWS 11 MAR 22 REGISTRY/ZREGISTRY enhanced with experimental property tags
     12 APR 04 EPFULL enhanced with additional patent information and new
NEWS
                 fields
      13 APR 04 EMBASE - Database reloaded and enhanced
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     14 APR 18 New CAS Information Use Policies available online
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     15 APR 25 Patent searching, including current-awareness alerts (SDIs),
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                 based on application date in CA/CAplus and USPATFULL/USPAT2
                 may be affected by a change in filing date for U.S.
                 applications.
                Improved searching of U.S. Patent Classifications for
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      16 APR 28
                U.S. patent records in CA/CAplus
                GBFULL enhanced with patent drawing images
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    18 MAY 23
                 REGISTRY has been enhanced with source information from
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      19 JUN 06 The Analysis Edition of STN Express with Discover!
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                 (Version 8.0 for Windows) now available
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     20 JUN 13 RUSSIAPAT: New full-text patent database on STN
NEWS 21 JUN 13 FRFULL enhanced with patent drawing images
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      22 JUN 27 MARPAT displays enhanced with expanded G-group definitions
                and text labels
NEWS 23 JUL 01 MEDICONF removed from STN
NEWS 24 JUL 07 STN Patent Forums to be held in July 2005
NEWS 25 JUL 13 SCISEARCH reloaded
NEWS 26 JUL 20 Powerful new interactive analysis and visualization software,
                STN AnaVist, now available
NEWS EXPRESS JUNE 13 CURRENT WINDOWS VERSION IS V8.0, CURRENT
             MACINTOSH VERSION IS V6.0c(ENG) AND V6.0Jc(JP),
             AND CURRENT DISCOVER FILE IS DATED 13 JUNE 2005
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*ENCOMPLIT2 - EnCompass Literature File 1964-Present (Non-Supporters

* The files listed above are temporarily unavailable.

FILE 'HOME' ENTERED AT 18:05:37 ON 27 JUL 2005

=> file medline, uspatful, dgene, embase, wpids, fsta, jicst, biosis, biotechds
COST IN U.S. DOLLARS
SINCE FILE TOTAL
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FULL ESTIMATED COST

0.21 0.21

FILE 'MEDLINE' ENTERED AT 18:06:12 ON 27 JUL 2005

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=> s beta vulgaris
4 FILES SEARCHED...
L1 10169 BETA VULGARIS

=> s arabidopsis thaliana L2 175065 ARABIDOPSIS THALIANA

=> s l1 and l2 L3 556 L1 AND L2

=> s 13 and (sugar transport protein) 2 FILES SEARCHED...

7 FILES SEARCHED...

=> s 14 and (DNA encoding)

3 FILES SEARCHED...

7 FILES SEARCHED...

L5 2 L4 AND (DNA ENCODING)

=> d 15 ti abs ibib tot

L5 ANSWER 1 OF 2 USPATFULL on STN

TI Novel human polynucleotides and polypeptides encoded thereby

The present invention provides ORFX, a novel isolated polypeptide, as well as a polynucleotide encoding ORFX and antibodies that immunospecifically bind to ORFX or any derivative, variant, mutant, or fragment of the ORFX polypeptide, polynucleotide or antibody. The invention additionally provides methods in which the ORFX polypeptide, polynucleotide and antibody are used in detection and treatment of a broad range of pathological states, as well as to others uses.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2004:12955 USPATFULL

TITLE: Novel human polynucleotides and polypeptides encoded

thereby

INVENTOR(S): Leach, Martin D., Madison, CT, UNITED STATES

Shimkets, Richard A., Guilford, CT, UNITED STATES

NUMBER KIND DATE

PATENT INFORMATION: US 2004009474 A1 20040115

APPLICATION INFO.: US 2001-864408 A1 20010524 (9)

NUMBER DATE

PRIORITY INFORMATION: US 2000-206690P
DOCUMENT TYPE: Utility
FILE SEGMENT: APPLICATION

LEGAL REPRESENTATIVE: Ivor R. Elrifi, Esq., MIintz, Levin, Cohn, Ferris,,

Glovsky and Popeo, P.C., One Financial Center, Boston,

20000524 (60)

MA, 02111

NUMBER OF CLAIMS: 32
EXEMPLARY CLAIM: 1
LINE COUNT: 21366

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 2 OF 2 USPATFULL on STN

TI Novel Polynucleotides

Novel polynucleotides derived from microorganisms belonging to coryneform bacteria and fragments thereof, polypeptides encoded by the polynucleotides and fragments thereof, polynucleotide arrays comprising the polynucleotides and fragments thereof, recording media in which the nucleotide sequences of the polynucleotide and fragments thereof have been recorded which are readable in a computer, and use of them.

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

ACCESSION NUMBER: 2002:343879 USPATFULL Novel Polynucleotides

INVENTOR(S): Nakagawa, Satoshi, Tokyo, JAPAN Mizoguchi, Hiroshi, Tokyo, JAPAN

Ando, Seiko, Tokyo, JAPAN
Hayashi, Mikiro, Tokyo, JAPAN
Ochiai, Keiko, Tokyo, JAPAN
Yokoi, Haruhiko, Tokyo, JAPAN
Tateishi, Naoko, Tokyo, JAPAN

Senoh, Akihiro, Tokyo, JAPAN Ikeda, Masato, Tokyo, JAPAN Ozaki, Akio, Hofu-shi, JAPAN

	NUMBER	KIND	DATE .	
PATENT INFORMATION:	US 2002197605	A1	20021226	
APPLICATION INFO.:	US 2000-738626	A1	20001218	(9)
	NUMBER	DAT	ſΈ	
PRIORITY INFORMATION:	JP 1999-377484	10001	1216	
PRIORITI INFORMATION:	JP 2000-159162			•
•	JP 2000-280988			
DOCUMENT TYPE:	Utility			
FILE SEGMENT:	APPLICATION			
LEGAL REPRESENTATIVE:	NIXON & VANDERHYE	P.C.,	8th Floor	, 1100 North Glebe
	Road, Arlington,	VA, 222	201	
NUMBER OF CLAIMS:	68			
EXEMPLARY CLAIM:	1			
NUMBER OF DRAWINGS:	4 Drawing Page(s)			
LINE COUNT:	13673			
CAS INDEXING IS AVAILAB	LE FOR THIS PATENT	١.		

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(FILE 'HOME' ENTERED AT 18:05:37 ON 27 JUL 2005)

FILE 'MEDLINE, USPATFULL, DGENE, EMBASE, WPIDS, FSTA, JICST-EPLUS, BIOSIS, BIOTECHDS' ENTERED AT 18:06:12 ON 27 JUL 2005

L1 10169 S BETA VULGARIS
L2 175065 S ARABIDOPSIS THALIANA
L3 556 S L1 AND L2
L4 67 S L3 AND (SUGAR TRANSPORT PROTEIN)
L5 2 S L4 AND (DNA ENCODING)

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Search Results - Record(s) 1 through 10 of 27 returned.

1. Document ID: US 20050155108 A1

L6: Entry 1 of 27 File: PGPB Jul 14, 2005

PGPUB-DOCUMENT-NUMBER: 20050155108

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20050155108 A1

TITLE: Maize cellulose synthases and uses thereof

PUBLICATION-DATE: July 14, 2005

INVENTOR-INFORMATION:

STATE CITY COUNTRY RULE-47 NAME Dhugga, Kanwarpal S. Johnston IAUS Wang, Haiyin Johnston IAUS Tomes, Dwight Van Meter IΑ US Helentjaris, Timothy G. Ankeny US IA

US-CL-CURRENT: 800/284

		The East of the Ea	5-14-11.5	40 Draw Deso Im

2. Document ID: US 20040248159 A1

L6: Entry 2 of 27 File: PGPB Dec 9, 2004

PGPUB-DOCUMENT-NUMBER: 20040248159

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040248159 A1

TITLE: Plant farnesyltransferases

PUBLICATION-DATE: December 9, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Cahoon, Rebecca E. Webster Groves MO US

<u>Helentjaris</u>, Timothy George Ankeny IA US

Miao, Guo-Hua Johnston IA US

US-CL-CURRENT: 435/6; 435/193, 435/320.1, 435/419, 435/69.1, 536/23.2

Full Titl	le Citation	Front Review	Classification	Date Reference	Sequences	Attachments	Claims	KWAC	Draw Desc
	•	•		•				-	

3. Document ID: US 20040237147 A1

L6: Entry 3 of 27 File: PGPB Nov 25, 2004

PGPUB-DOCUMENT-NUMBER: 20040237147

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040237147 A1

TITLE: Modulation of cytokinin activity in plants

PUBLICATION-DATE: November 25, 2004

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME Habben, Jeffrey E. Urbandale IA US Zinselmeier, Chris Grimes ΙA US Van Meter Tomes, Dwight T. ΙA US Abbitt, Shane E. Ankeny US IA Helentjaris, Timothy G. Ankeny IA US Johnston Niu, Xiaomu US .IA

US-CL-CURRENT: 800/294

) m	Attachments Claims KWIC Draw Desc Ima
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4. Document ID: US 20040210960 A1

L6: Entry 4 of 27 File: PGPB Oct 21, 2004

PGPUB-DOCUMENT-NUMBER: 20040210960

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040210960 A1

TITLE: Promoter localized in the embryo surrounding region

PUBLICATION-DATE: October 21, 2004

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME Bate, Nicholas J. Johnston Arne Olsen, Odd IA US Helentjaris, Timothy G. Ankeny IA US

US-CL-CURRENT: 800/278; 435/412, 435/468, 536/23.6, 800/320, 800/320.1, 800/320.2,

800/320.3

Full Title Citation Fro	ont Review Classification	Date Reference Sequenc		MONC Drawn Desc Ima
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5. Document ID: US 20040148654 A1

L6: Entry 5 of 27 File: PGPB Jul 29, 2004

PGPUB-DOCUMENT-NUMBER: 20040148654

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040148654 A1

TITLE: Modulation of abscisic acid .

PUBLICATION-DATE: July 29, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Helentjaris, Tim Ankeny IA US

US-CL-CURRENT: 800/287; 435/468, 536/23.6

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWIC Draw Desc Ima

6. Document ID: US 20040068767 A1

L6: Entry 6 of 27 File: PGPB Apr 8, 2004

PGPUB-DOCUMENT-NUMBER: 20040068767

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20040068767 A1

TITLE: Maize cellulose synthases and uses thereof

PUBLICATION-DATE: April 8, 2004

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47 Dhugga, Kanwarpal S. Johnston IA US Wang, Haiyin Johnston IA US Tomes, Dwight T. Van Meter US IA Helentjaris, Timothy G. Ankeny IΑ US

US-CL-CURRENT: 800/284; 435/209, 435/419, 435/6, 435/69.1, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KWC Draw Desc Ima

7. Document ID: US 20030221224 A1

L6: Entry 7 of 27 File: PGPB Nov 27, 2003

PGPUB-DOCUMENT-NUMBER: 20030221224

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030221224 A1

TITLE: Enhanced silk exsertion under stress

PUBLICATION-DATE: November 27, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Zinselmeier, Christopher Grimes IA US <u>Helentjaris</u>, Timothy G. Ankeny IA US

US-CL-CURRENT: 800/289; 435/412, 800/320.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Description

8. Document ID: US 20030217393 A1

L6: Entry 8 of 27 File: PGPB Nov 20, 2003

PGPUB-DOCUMENT-NUMBER: 20030217393

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030217393 A1

TITLE: Development of a stress-responsive promoter from maize

PUBLICATION-DATE: November 20, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Helentjaris, Timothy G. Ankeny IA US
Bass, Hank W. Tallahassee FL US

Boston, Rebecca S. Raleigh NC US

US-CL-CURRENT: 800/289; 435/468, 536/23.6

Full	Title	Citation	Front	Review	Classification Date	Reference	Sequences	Altachments	Claims	KAMIC	Drawe Desc	ima

9. Document ID: US 20030167528 A1

L6: Entry 9 of 27 File: PGPB Sep 4, 2003

PGPUB-DOCUMENT-NUMBER: 20030167528

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030167528 A1

TITLE: Maize cellulose synthases and uses thereof

PUBLICATION-DATE: September 4, 2003

INVENTOR-INFORMATION:

STATE NAME CITY COUNTRY RULE-47 Dhugga, Kanwarpal S. Johnston IAUS Helentjaris, Timothy G. Ankeny ΙA US Bowen, Benjamin A. Berkeley CA US San Diego Wang, Xun

US-CL-CURRENT: 800/284; 435/320.1, 435/419, 536/23.2

Full	Title	Citation Front Review) Classification	Date R	eference	Sequences	Attachments	Claims	KWC	Draw Desc	lin
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	10.	Document ID: US	2003016383	9 A 1							

File: PGPB

Aug 28, 2003

PGPUB-DOCUMENT-NUMBER: 20030163839

PGPUB-FILING-TYPE: new

L6: Entry 10 of 27

DOCUMENT-IDENTIFIER: US 20030163839 A1

TITLE: Genes encoding enzymes for lignin biosynthesis and uses thereof

PUBLICATION-DATE: August 28, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Helentjaris, Timothy G. Ankeny IA US

Bowen, Benjamin A. Wang, Xun

Berkeley San Diego

CA CA US US

US-CL-CURRENT: 800/278; 435/320.1, 435/419, 435/6, 536/23.2, 800/320.1

Full Title Citation Front Review Cla	ssitication Date Reference Sequences Attachments Claims KMC	Draw Desc in
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		<u></u> -
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L5 and L1		27

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Search Results - Record(s) 11 through 20 of 27 returned.

11. Document ID: US 20030163838 A1

L6: Entry 11 of 27 File: PGPB Aug 28, 2003

PGPUB-DOCUMENT-NUMBER: 20030163838

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030163838 A1

TITLE: Maize cellulose synthases and uses thereof

PUBLICATION-DATE: August 28, 2003

INVENTOR-INFORMATION:

CITY STATE COUNTRY RULE-47 NAME US Dhugga, Kanwarpal S. Johnston IA Johnston ΙA US Wang, Haiyin Tomes, Dwight T. Van Meter. ΙA US Helentjaris, Timothy G. Ankeny IA US

US-CL-CURRENT: 800/278; 435/320.1, 435/419, 536/23.6, 800/320.1

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw Desc Imag

12. Document ID: US 20030150014 A1

L6: Entry 12 of 27 File: PGPB Aug 7, 2003

PGPUB-DOCUMENT-NUMBER: 20030150014

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030150014 A1

TITLE: Maize cellulose synthases and uses thereof

PUBLICATION-DATE: August 7, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Dhugga, Kanwarpal S. Johnston IA US
Helentjaris, Timothy G. Ankeny IA US

US-CL-CURRENT: 800/278; 435/320.1, 435/419, 800/286

Full Title Citation Front Review Classitication Date Reference Sequences Attachments Claims KMC Draw Desc Ima

13. Document ID: US 20030140381 A1

L6: Entry 13 of 27 File: PGPB Jul 24, 2003

PGPUB-DOCUMENT-NUMBER: 20030140381

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030140381 A1

TITLE: Genes and regulatory <u>DNA</u> sequences associated with stress-related gene expression in plants and methods of using the same

PUBLICATION-DATE: July 24, 2003

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Bate, Nicholas J.

Helentjaris, Timothy G.

Niu, Xiping

Urbandale

Ankeny

IA

US

Johnston

IA

US

US-CL-CURRENT: 800/289; 435/183, 435/320.1, 435/419, 435/468, 536/23.2

Fuli	Ti	itle	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	RMAC	Drawd Desc	lma
			11.0											

14. Document ID: US 20030126638 A1

L6: Entry 14 of 27 File: PGPB Jul 3, 2003

PGPUB-DOCUMENT-NUMBER: 20030126638

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030126638 A1

TITLE: Alteration of oil traits in plants

PUBLICATION-DATE: July 3, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Allen, William B.	Urbandale	IA	US	
Cahoon, Rebecca E.	Webster Groves	MO ·	US	
Famodu, Omolayo O.	Newark	DE	US	
Harvell, Leslie T.	Newark	DE	US	
Helentjaris, Timothy G.	Ankeny	IA	US	
Li, Changjiang	Urbandale	IA	US	
Lowe, Keith S.	Johnston	IA	US	
Oliveira, Igor Cunha	Urbandale	IA	US	
Shen, Bo	Johnston	IA	US	
Tarczynski, Mitchell C.	West Des Moines	IA	US	

US-CL-CURRENT: 800/281; 435/193, 435/419, 435/6, 435/69.1, 536/23.2, 554/9, 800/306, 800/312, 800/320.1, 800/320.2, 800/320.3

Full Title Citation Front Review Classification Date Reference Sequences Attachments Clain	is KWMC Dravii Desc Im
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15. Document ID: US 20030084475 A1

L6: Entry 15 of 27 File: PGPB May 1, 2003

PGPUB-DOCUMENT-NUMBER: 20030084475

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030084475 A1

TITLE: Nucleic acid fragments and <u>proteins</u> affecting storage organelle formation and methods of use

PUBLICATION-DATE: May 1, 2003

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Cahoon, Edgar B.	Johnston	IA	US	
Coughlan, Sean J.	Johnston	IA	US	
Helentjaris, Timothy George	Wilmington	DE	US	
Jung, Rudolf	Johnston	IA	US	
Li, Chun Ping	•		US	
Nichols, Scott E.			US	
Ripp, Kevin G.			US	
Zheng, Peizhong	•		US	

US-CL-CURRENT: 800/278; 435/219, 435/317.1, 435/320.1, 435/419, 435/69.1, 504/116.1, 536/23.2

Full	Titl⊜	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KOMO	Draww Desc	ima

16. Document ID: US 20030005482 A1

L6: Entry 16 of 27 File: PGPB Jan 2, 2003

PGPUB-DOCUMENT-NUMBER: 20030005482

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20030005482 A1

TITLE: Manipulation of sucrose synthase genes to improve stalk and grain quality

PUBLICATION-DATE: January 2, 2003

INVENTOR-INFORMATION:

NAME .	CITY	STATE	COUNTRY	RULE-47
Dhugga, Kanwarpal S.	Johnston	IA	us	
Helentjaris, Timothy G.	Ankeny	IA	US	
Niu, Xiaomu	Johnston	IA	US	

US-CL-CURRENT: 800/278; 435/200, 435/320.1, 435/419, 536/23.2, 800/284, 800/320

Full Title	Citation Front F	Review Classification	Date Reference	Sequences	Attachments	Claims	KWIC	Draww Desc	lma
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Dec 26, 2002

L6: Entry 17 of 27 File: PGPB

PGPUB-DOCUMENT-NUMBER: 20020199217

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020199217 A1

TITLE: Plant sugar transport proteins

PUBLICATION-DATE: December 26, 2002

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY

Helentjaris, Timothy G. Ankeny IA US

US-CL-CURRENT: 800/284; 435/320.1, 435/419, 530/370, 536/23.2

Title Citation Front Review Classification Date Reference Sequences Attachments Claims

18. Document ID: US 20020120125 A1

L6: Entry 18 of 27 File: PGPB Aug 29, 2002

RULE-47

PGPUB-DOCUMENT-NUMBER: 20020120125

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020120125 A1

TITLE: Polycomb genes from maize - Mez1 and Mez2

PUBLICATION-DATE: August 29, 2002

INVENTOR-INFORMATION:

NAME	CITY	STATE	COUNTRY	RULE-47
Kaeppler, Shawn M.	Oregon	WI	US	
Springer, Nathan M.	Northfield	MN	US	
Helentjaris, Timothy G.	Ankeny	IA	US	
Phillips, Ronald L.	Shoreview	MN	US	

US-CL-CURRENT: 536/23.6; 435/419, 530/376, 800/278, 800/320.1

1	Fuli	Tit	æ	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KWMC	Draw Desc	ima
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19. Document ID: US 20020098534 A1

L6: Entry 19 of 27 File: PGPB Jul 25, 2002

PGPUB-DOCUMENT-NUMBER: 20020098534

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20020098534 A1

TITLE: USE OF SELECTIVE <u>DNA</u> FRAGMENT AMPLIFICATION PRODUCTS FOR HYBRIDIZATION-BASED GENETIC FINGERPRINTING, MARKER ASSISTED SELECTION, AND HIGH-THROUGHPUT SCREENING

PUBLICATION-DATE: July 25, 2002

INVENTOR-INFORMATION:

-

US-CL-CURRENT: <u>435/19</u>

Full	Title	Citation	Front	Review	Classification	Date	Reference	Sequences	Attachments	Claims	KMMC	Draw Desc	lma

20. Document ID: US 20010044941 A1

L6: Entry 20 of 27 File: PGPB Nov 22, 2001

PGPUB-DOCUMENT-NUMBER: 20010044941

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010044941 A1

TITLE: Novel invertase inhibitors and methods of use

PUBLICATION-DATE: November 22, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47
Helentjaris, Timothy G. Ankeny IA US

Helentjaris, Timothy G. Ankeny IA US
Bate, Nicholas J. Urbandale IA US
Allen, Stephen M. Wilmington DE US

US-CL-CURRENT: 800/290; 536/23.6, 536/23.72, 800/278, 800/284, 800/288, 800/298

Full Title Citation Front Review	Classification Date R	eference Sequences	Attachments	Claims	KMAC	Drawe Desc	in
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Search Results - Record(s) 21 through 27 of 27 returned.

21. Document ID: US 20010034059 A1

L6: Entry 21 of 27 File: PGPB Oct 25, 2001

PGPUB-DOCUMENT-NUMBER: 20010034059

PGPUB-FILING-TYPE: new

DOCUMENT-IDENTIFIER: US 20010034059 A1

TITLE: Homologs of SCF ubiquitin-ligase complex component GRR1

PUBLICATION-DATE: October 25, 2001

INVENTOR-INFORMATION:

NAME CITY STATE COUNTRY RULE-47

Allen, Stephen M. Wilmington DE US Helentjaris, Timothy G. Ankeny IA US

US-CL-CURRENT: 435/325; 435/212, 536/23.2

Full Title Citation Front Review Classification Date Reference Sequences Altachments Claims KMC Draw Desc Imag

22. Document ID: US 6803498 B2

L6: Entry 22 of 27 File: USPT Oct 12, 2004

US-PAT-NO: 6803498

DOCUMENT-IDENTIFIER: US 6803498 B2

TITLE: Maize cellulose synthases and uses thereof

DATE-ISSUED: October 12, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Dhugga; Kanwarpal S.

Helentjaris; Timothy G.

Bowen; Benjamin A.

Wang; Xun

Johnston

Ankeny

EA

San Diego

CA

US-CL-CURRENT: 800/278; 435/320.1, 435/419, 435/468, 536/23.6, 800/287, 800/290, 800/295, 800/298, 800/320

Full Title Citation Front Review Classification Date Reference

23. Document ID: US 6787683 B1

L6: Entry 23 of 27 File: USPT . Sep 7, 2004

US-PAT-NO: 6787683

DOCUMENT-IDENTIFIER: US 6787683 B1

** See image for Certificate of Correction **

TITLE: Phytyl/prenyltransferase nucleic acids, polypeptides and uses thereof

DATE-ISSUED: September 7, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Penna; Dean Della Williamston MI
Collakova; Eva Lansing MI
Coughlan; Sean J. Hockessin DE
Helentjaris; Timothy G. Ankeny IA

US-CL-CURRENT: 800/281; 435/468, 800/278

Ful		Title	Citation	Front	Review	Classification	Date	Reference	Claims	KOMO	Draw Desc	emi
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24. Document ID: US 6713666 B2

L6: Entry 24 of 27 File: USPT Mar 30, 2004

US-PAT-NO: 6713666

DOCUMENT-IDENTIFIER: US 6713666 B2

** See image for Certificate of Correction **

TITLE: Invertase inhibitors and methods of use

DATE-ISSUED: March 30, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Helentjaris; Timothy G. Ankeny IA
Bate; Nicholas J. Urbandale IA
Allen; Stephen M. Wilmington DE

US-CL-CURRENT: 800/320.1; 435/320.1, 435/419, 536/23.2, 536/24.5, 800/278, 800/298

Full	Ti	tle	Citation	Front	Review	Classification	Date	Reference			Claims	KWAC	Drawn Desc	emi
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25. Document ID: US 6677502 B1

L6: Entry 25 of 27 File: USPT Jan 13, 2004

US-PAT-NO: 6677502

DOCUMENT-IDENTIFIER: US 6677502 B1

** See image for Certificate of Correction **

TITLE: Plant metabolism genes

DATE-ISSUED: January 13, 2004

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

Allen; Stephen M. Wilmington DE Kinney; Anthony J. Wilimington DE

Rafalski; J. Antoni	Wilmington	DE
Orozco, Jr.; Emil M.	West Grove	PA
Miao; Guo-Hua	Johnston	IA
Famodu; Omolayo O.	Newark	DE
Lee; Jian-Ming	West Caldwell	NJ
Lohman; Karin N.	Newark	DE
Rendina; Alan R.	Wilmington	DE
Sakai; Hajime	Wilmington	DE
Weng; Zude	Des Plaines	IL
Caimi; Perry G.	Kennet Square	PA
Fang; Yiwen	Los Angeles	CA
Shen; Jennie Bih-Jien	Wilmington	DE
Zoughi; Ilham L.	Wilmington	DE
Anderson; Shawn L.	West Grove	PA
Shi; Jinrui	Johnston	IA
Lu; Guihua	Urbandale	IA
Helentjaris; Timothy G.	Ankeny	IA
Li; Chun Ping	Johnston	IA

US-CL-CURRENT: 800/278; 435/183, 435/252.3, 435/320.1, 435/410, 435/419, 435/6, 435/69.1, 530/350, 530/370, 536/23.2, 536/23.6, 536/24.1, 800/295

26. Document ID: US 6472185 B2

L6: Entry 26 of 27 File: USPT Oct 29, 2002

US-PAT-NO: 6472185

DOCUMENT-IDENTIFIER: US 6472185 B2

** See image for Certificate of Correction **

TITLE: Use of selective <u>DNA</u> fragment amplification products for hybridization-based genetic fingerprinting, marker assisted selection, and high-throughput screening

DATE-ISSUED: October 29, 2002

INVENTOR-INFORMATION:

CITY STATE ZIP CODE COUNTRY NAME McCasky Feazel; Rhonda J. Mt. Morris ILHelentjaris; Timothy G. Ankeny ΙA Malmberg; Sharon E. Dekalb ΙL Martin; Barry A. Sycamore , IL

US-CL-CURRENT: 435/91.2; 435/6, 435/91.1, 536/22.1, 536/23.1, 536/24.2, 536/24.3, 536/24.31, 536/24.33

Full		Citation		Classification	Reference		Claims	KWAC	Draw Desc	_
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27. Document ID: US 6100030 A

L6: Entry 27 of 27 File: USPT Aug 8, 2000

US-PAT-NO: 6100030

DOCUMENT-IDENTIFIER: US 6100030 A

TITLE: Use of selective \underline{DNA} fragment amplification products for hybridization-based genetic fingerprinting, marker assisted selection, and high-throughput screening

DATE-ISSUED: August 8, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY

McCasky Feazel; Rhonda J. Mt. Morris IL

Helentjaris; Timothy G. Ankeny IA

Malmberg; Sharon E. Dekalb IL

Martin; Barry A. Sycamore

US-CL-CURRENT: 435/6; 435/91.2

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